

**SPE RESPONSE FOR CERTIFICATE OF CORRECTION**

DATE : 09/29/11

TO SPE OF : ART UNIT 1647

SUBJECT : Request for Certificate of Correction for Appl. No.: 09006352 Patent No.: 8003386

CofC mailroom date: 09/23/11

Please respond to this request for a certificate of correction within 7 days.

**FOR IFW FILES:**

Please review the requested changes/corrections as shown in the **COCIN** document(s) in the IFW application image. No new matter should be introduced, nor should the scope or meaning of the claims be changed.

Please complete the response (see below) and forward the completed response to scanning using document code **COCX**.

**FOR PAPER FILES:**

Please review the requested changes/corrections as shown in the attached certificate of correction. Please complete this form (see below) and forward it with the file to:

**Certificates of Correction Branch (CofC)**

**Randolph Square – 9D10-A**

**Palm Location 7580**

**You can fax the Directors/SPE response to 571-273-3421**

Note: **Should the changes in the claims be approved?**

*Lamonte Newsome*

Certificates of Correction Branch

**571-272-3421**

**Thank You For Your Assistance**

**The request for issuing the above-identified correction(s) is hereby:**

Note your decision on the appropriate box.

☒ **Approved**

☐ **Approved in Part**

☐ **Denied**

**All changes apply.**

**Specify below which changes do not apply.**

**State the reasons for denial below.**

said second portion comprising an inner core material, with at least a portion of said inner core material comprising native insoluble collagen.

57. The implant of claim 56, wherein at least a portion of said sleeve material comprises metal with said sleeve material serving as a scaffold.

58. The implant of claim 56, wherein at least a portion of said sleeve material comprises metal.

59. The implant of claim 58, wherein said inner core material additionally comprises soluble collagen.

60. The implant of claim 59, wherein said inner core material additionally comprises calcium salt.

61. The implant of claim 60, wherein said calcium salt comprises at least one of calcium phosphate and calcium sulfate.

62. The implant of claim 61, wherein said calcium phosphate comprises at least one of tricalcium phosphate and hydroxyapatite.

63. The implant of claim 62, wherein said inner core material additionally comprises soluble collagen wherein

the ratio of said native insoluble collagen to soluble collagen is from about 10:1 to 1:20.

64. The implant of claim 59, wherein said implant additionally comprises an additive comprising at least one of biologically active agents, drugs, and therapies.

65. The implant of claim 64, wherein said additive is dispersed throughout the implant.

66. The implant of claim 64, wherein said wherein said biologically active agent comprises at least one of bone marrow, autologous blood, and bone morphogenic protein.

67. The implant of claim 66, wherein said additive is added to the implant at, or immediately prior to, placement of said implant into said tissue

68. The implant of claim 57 wherein said metal serves to provide structural integrity to the implant.

69. The implant of claim 68, wherein said inner core material does not have structural competence.

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**Comments:** \_\_\_\_\_

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*JS*

*1647/49*

**JEFFREY STUCKER  
SUPERVISORY PATENT EXAMINER**

**SPE**

**Art Unit**

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